

Chemicals never detected with RBSLs lower than the detection limits

Matrix	Analysis	Analyte	Minimum Detection Limit	RBSL	Unit
MW	Metals	Antimony	10	2.3	ug/L
MW	Metals	Beryllium	1	0.54	ug/L
MW	SVOC	2,4-Dinitrotoluene	1.9	0.20	ug/L
MW	SVOC	7,12-Dimethylbenz(a)anthracene	3.6	0.00002	ug/L
MW	SVOC	Dibenz(a,h)anthracene	0.24	0.0003	ug/L
MW	SVOC	Hexachlorobenzene	0.17	0.004	ug/L
MW	SVOC	Hexachloroethane	4.1	2.2	ug/L
MW	SVOC	Pentachlorophenol	1.4	0.03	ug/L
MW	VOC	1,2-Dichloroethane	0.5	0.18	ug/L
MW	VOC	1,4-Dioxane	100	0.36	ug/L
MW	VOC	Carbon tetrachloride	0.5	0.43	ug/L
MW	VOC	Chloroform	0.6	0.23	ug/L
MW	VOC	Ethylene Dibromide	0.5	0.01	ug/L
MW	VOC	Hexachlorobutadiene	0.9	0.13	ug/L
MW	VOC	Vinyl chloride	0.5	0.08	ug/L
MWD	Metals	Antimony	10	2.3	ug/L
MWD	Metals	Beryllium	1	0.54	ug/L
MWD	Metals	Chromium, hexavalent	6.5	0.07	ug/L
MWD	SVOC	2,4-Dinitrotoluene	1.9	0.20	ug/L
MWD	SVOC	7,12-Dimethylbenz(a)anthracene	3.6	0.00002	ug/L
MWD	SVOC	Benzo(a)anthracene	0.18	0.01	ug/L
MWD	SVOC	Benzo(a)pyrene	0.12	0.0004	ug/L
MWD	SVOC	Benzo(b)fluoranthene	0.15	0.01	ug/L
MWD	SVOC	Dibenz(a,h)anthracene	0.24	0.0003	ug/L
MWD	SVOC	Hexachlorobenzene	0.17	0.004	ug/L
MWD	SVOC	Hexachloroethane	4.1	2.2	ug/L
MWD	SVOC	Indeno(1,2,3-cd)pyrene	0.22	0.002	ug/L
MWD	SVOC	Pentachlorophenol	1.4	0.03	ug/L
MWD	VOC	1,2-Dichloroethane	0.5	0.18	ug/L
MWD	VOC	1,4-Dichlorobenzene	0.64	0.51	ug/L
MWD	VOC	1,4-Dioxane	100	0.36	ug/L
MWD	VOC	Carbon tetrachloride	0.5	0.43	ug/L
MWD	VOC	Ethylene Dibromide	0.5	0.01	ug/L
MWD	VOC	Hexachlorobutadiene	0.9	0.13	ug/L
MWD	VOC	Vinyl chloride	0.5	0.08	ug/L
SB	SVOC	Hexachlorobenzene	12	0.25	ug/Kg
SB	SVOC	Hexachloroethane	12	4.9	ug/Kg
SB	SVOC	Pentachlorophenol	7.7	1.6	ug/Kg
SB	SVOC	Pyridine	17	14	ug/Kg
SB	VOC	1,4-Dioxane	97	0.07	ug/Kg
SB	VOC	Carbon tetrachloride	1.6	0.29	ug/Kg
SB	VOC	Chloroform	0.57	0.10	ug/Kg
SB	VOC	Ethylene Dibromide	0.47	0.004	ug/Kg
SB	VOC	Hexachlorobutadiene	1.1	1.0	ug/Kg
SB	VOC	Vinyl chloride	0.89	0.04	ug/Kg

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Matrix	Analysis	Analyte	Minimum Detection Limit	RBSL	Unit
SD	SVOC	7,12-Dimethylbenz(a)anthracene	50	47	ug/Kg
SS	SVOC	7,12-Dimethylbenz(a)anthracene	35	0.10	ug/Kg
SS	SVOC	Dibenz(a,h)anthracene	35	5.0	ug/Kg
SS	SVOC	Hexachlorobenzene	100	0.25	ug/Kg
SS	SVOC	Hexachloroethane	100	4.9	ug/Kg
SS	SVOC	Pentachlorophenol	69	1.6	ug/Kg
SS	SVOC	Pyridine	160	14	ug/Kg
SS	VOC	1,2-Dichloroethane	0.84	0.09	ug/Kg
SS	VOC	1,4-Dioxane	100	0.07	ug/Kg
SS	VOC	Carbon tetrachloride	1.7	0.29	ug/Kg
SS	VOC	Chloroform	0.6	0.10	ug/Kg
SS	VOC	Ethylene Dibromide	0.49	0.004	ug/Kg
SS	VOC	Hexachlorobutadiene	1.1	1.0	ug/Kg
SS	VOC	Vinyl chloride	0.94	0.04	ug/Kg
SW	Metals	Antimony	10	2.8	ug/L
SW	Metals	Arsenic	4	0.18	ug/L
SW	Metals	Beryllium	1	0.66	ug/L
SW	Metals	Chromium, hexavalent	6.5	0.27	ug/L
SW	SVOC	7,12-Dimethylbenz(a)anthracene	3.7	0.001	ug/L
SW	SVOC	Benzo(a)pyrene	0.12	0.02	ug/L
SW	SVOC	Dibenz(a,h)anthracene	0.24	0.01	ug/L
SW	SVOC	Hexachlorobenzene	0.17	0.17	ug/L
SW	SVOC	Indeno(1,2,3-cd)pyrene	0.22	0.08	ug/L
SW	VOC	1,4-Dioxane	100	56	ug/L